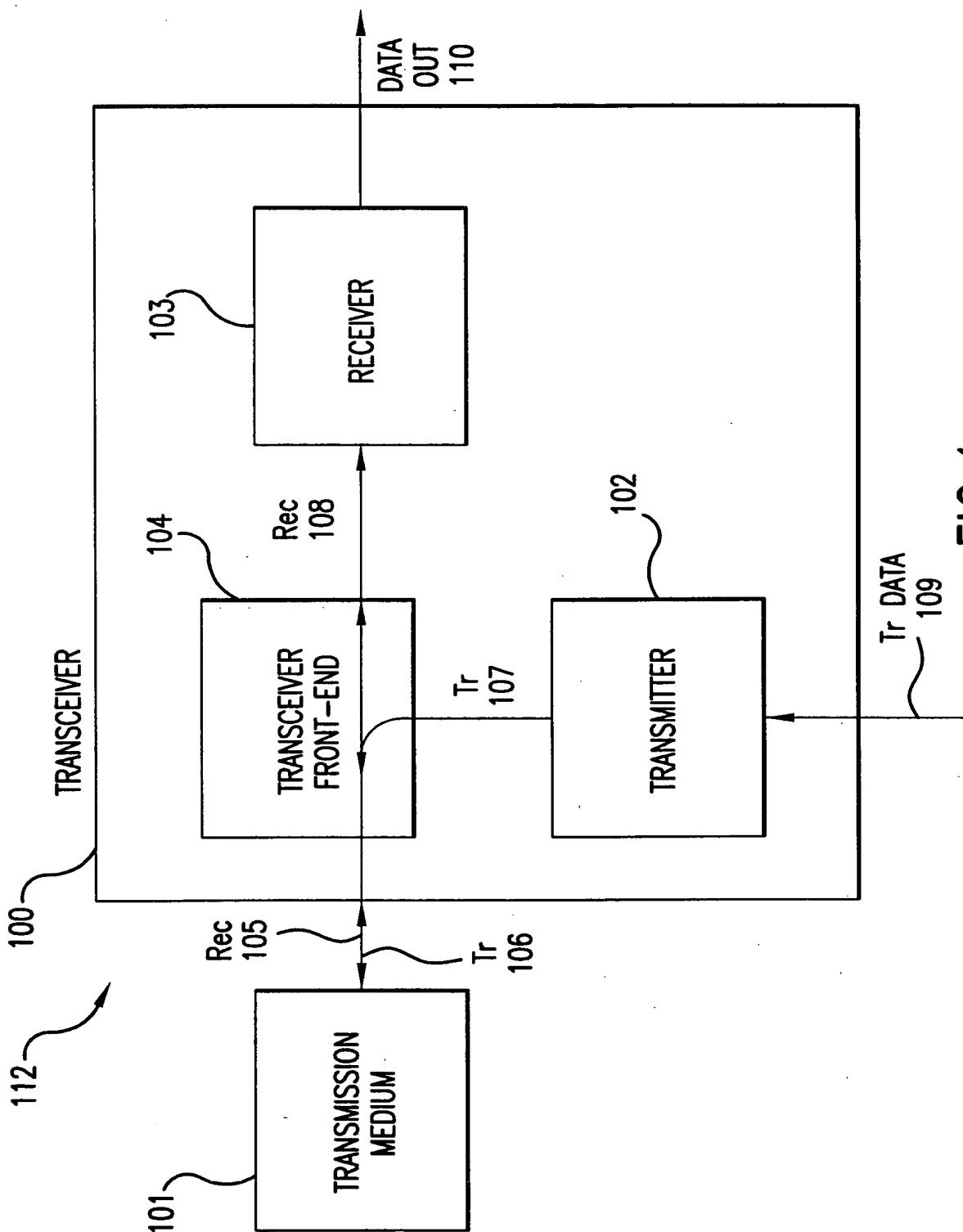


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CONVENTIONAL TRANSCEIVER FRONT-END

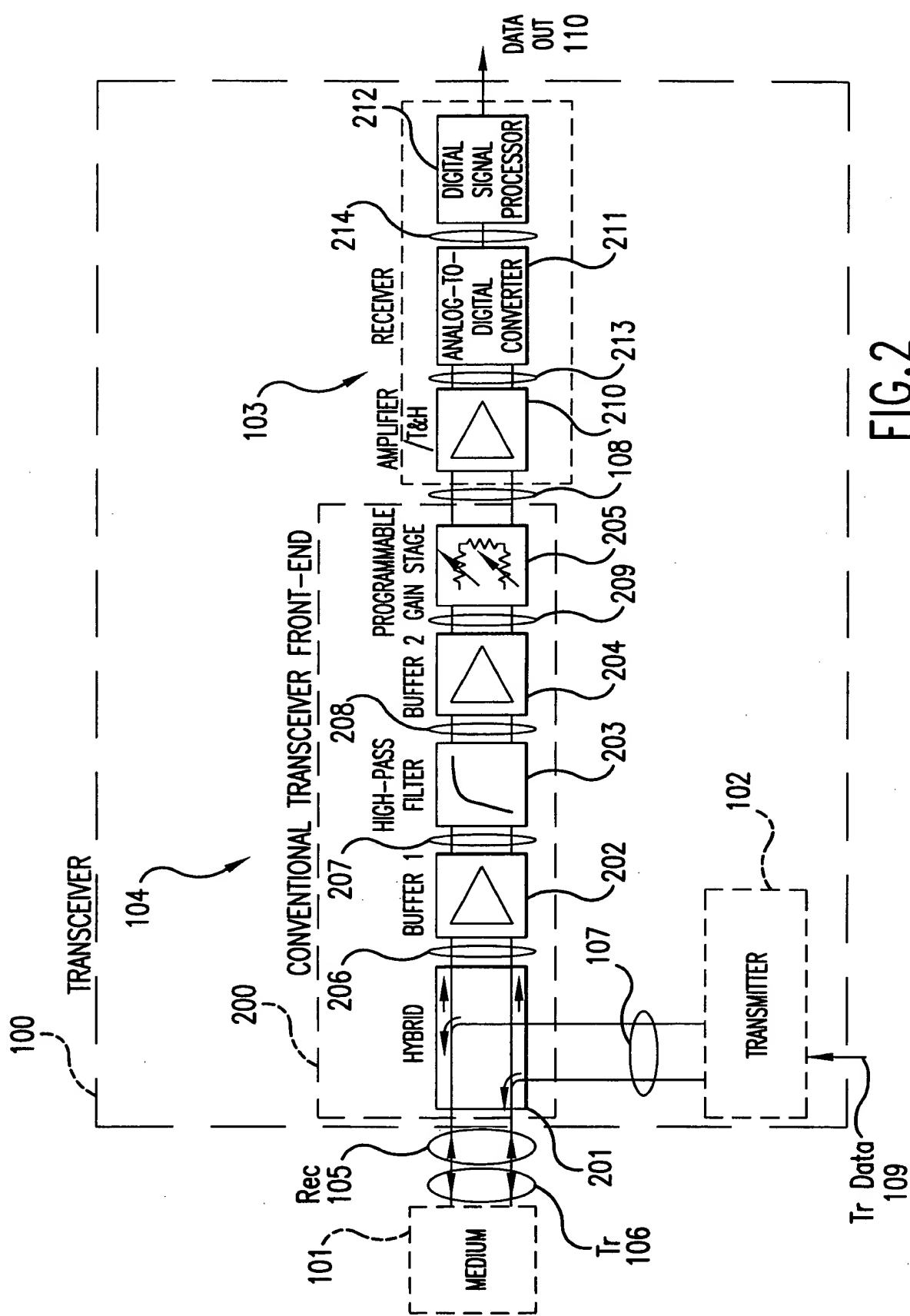


FIG.2

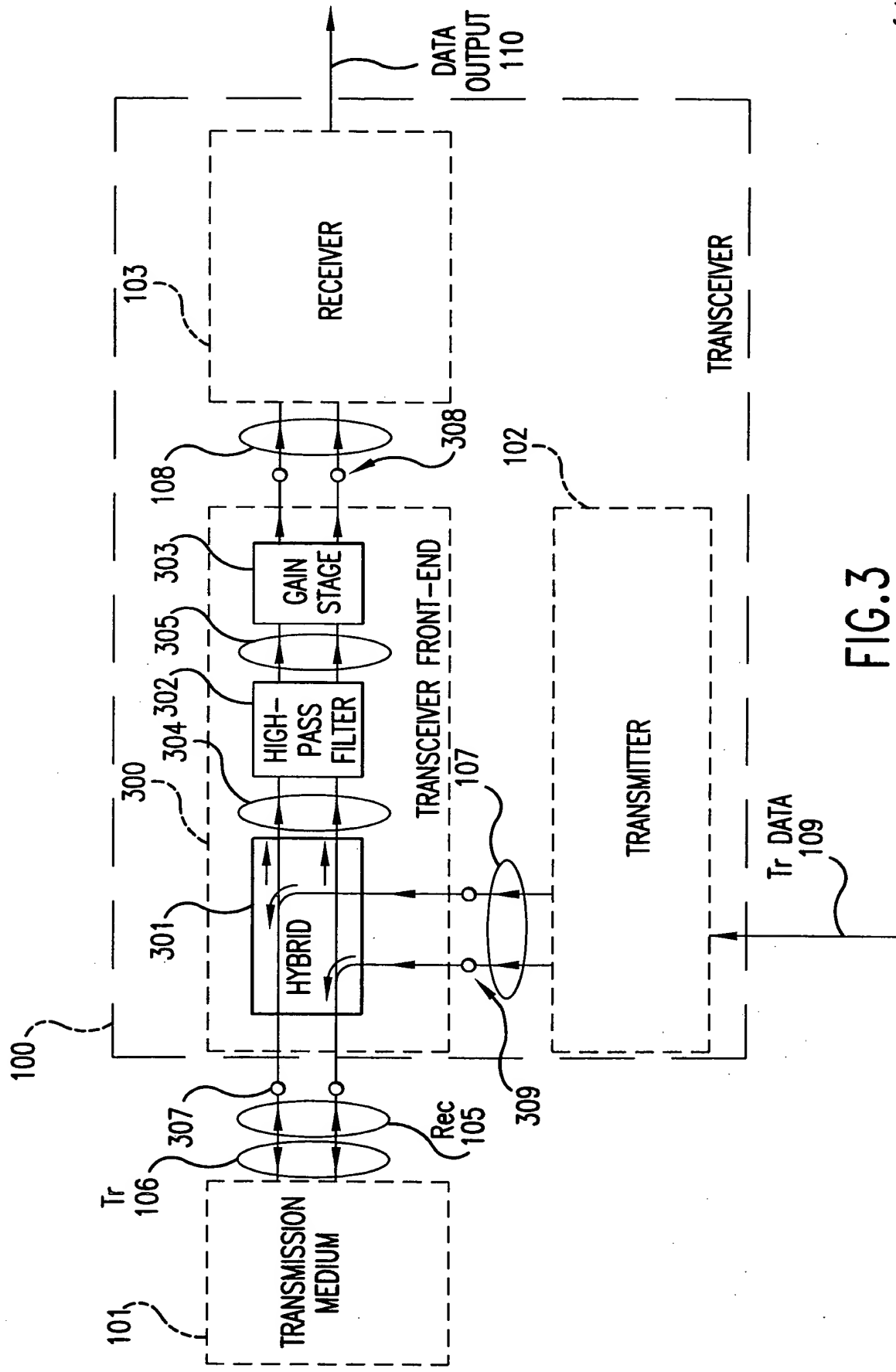


FIG. 3

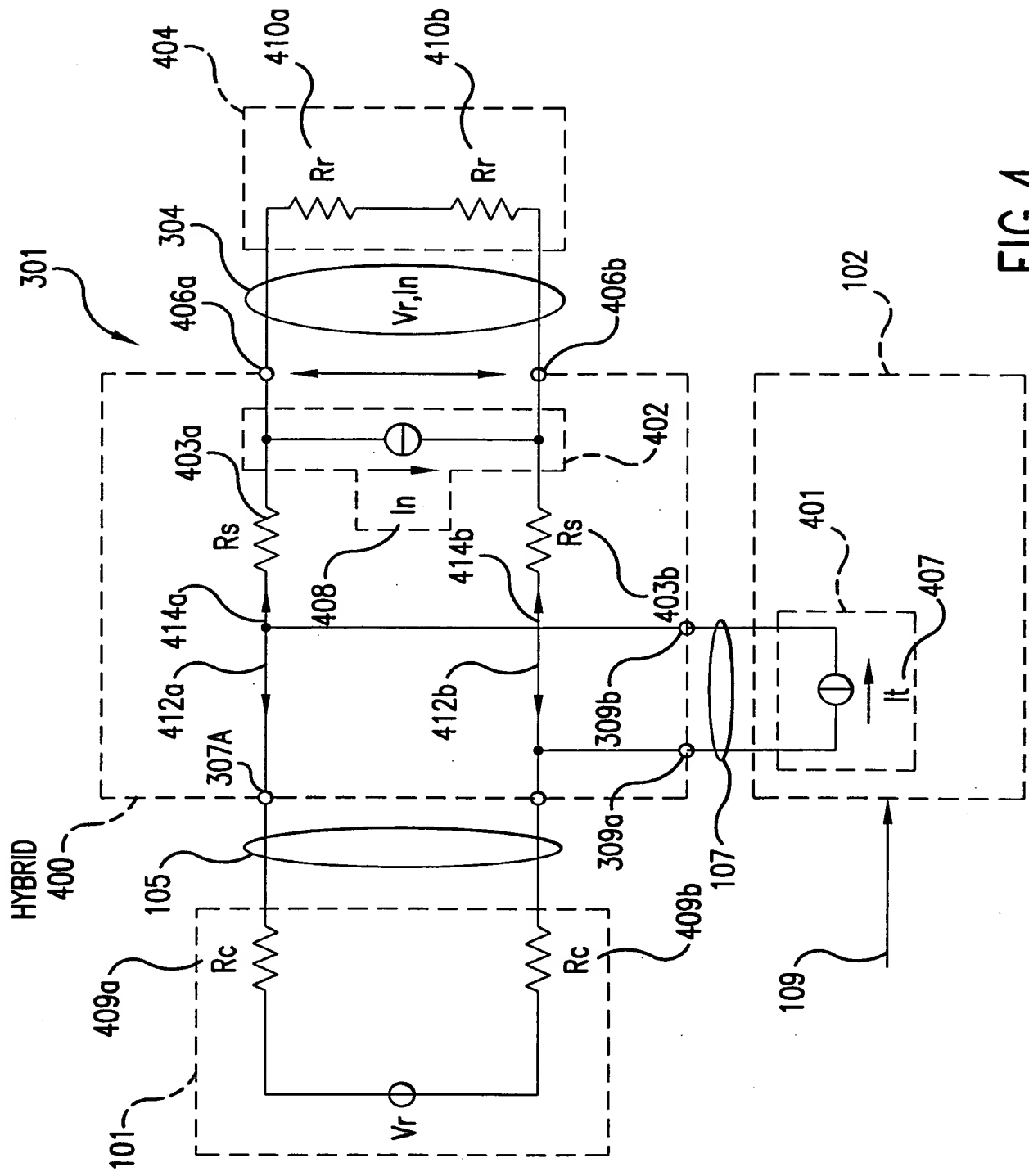


FIG. 4

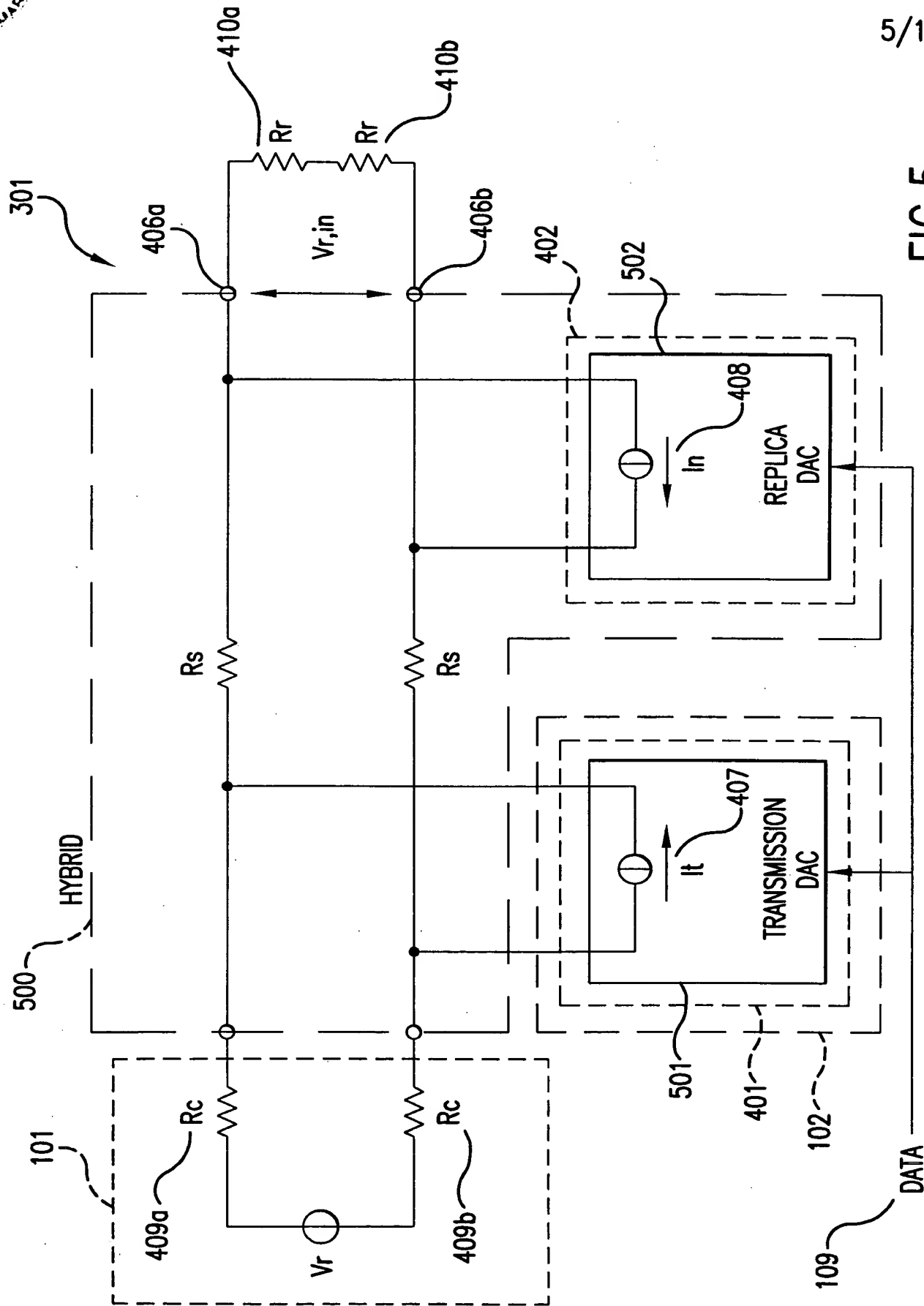


FIG. 5



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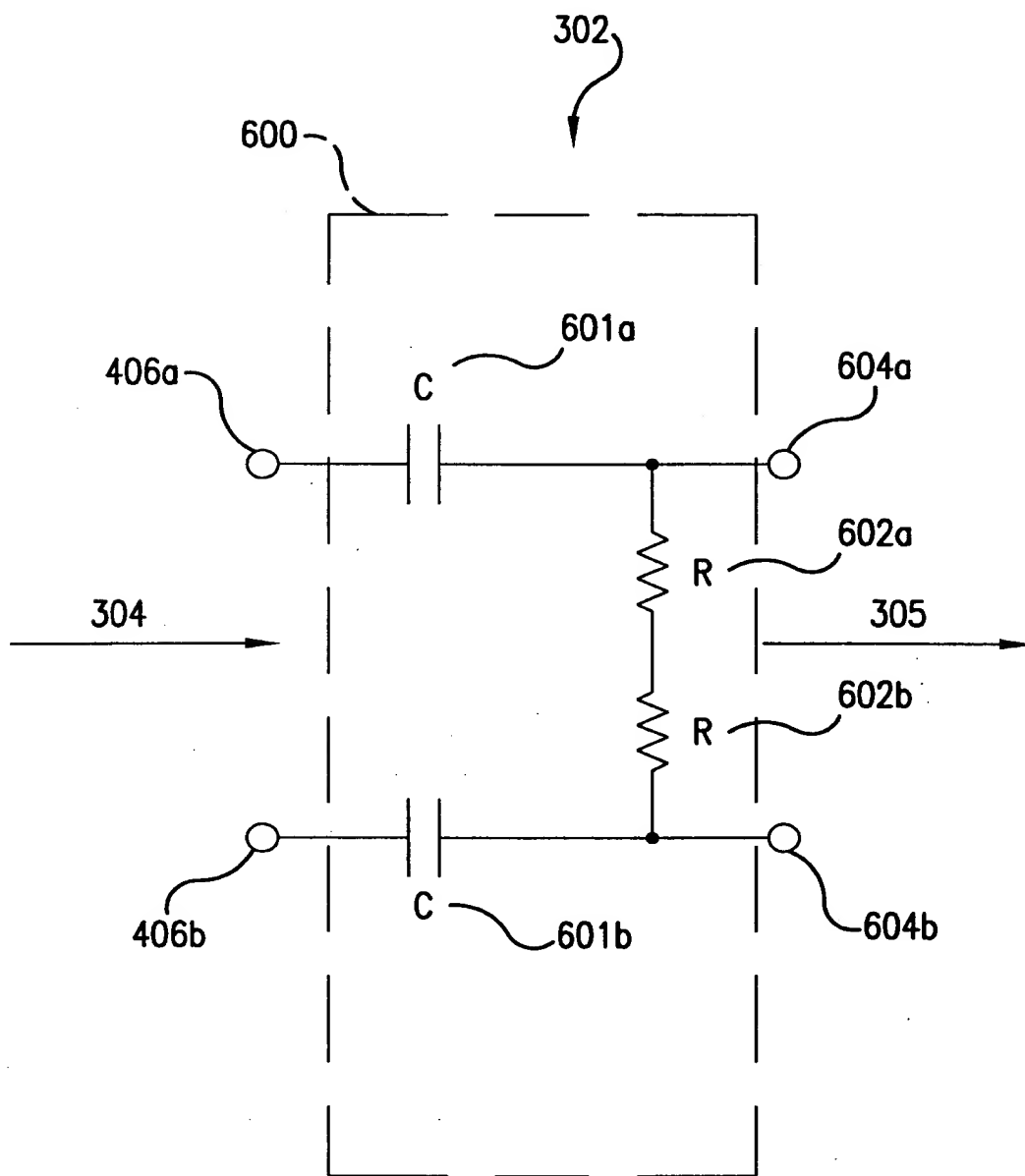


FIG. 6



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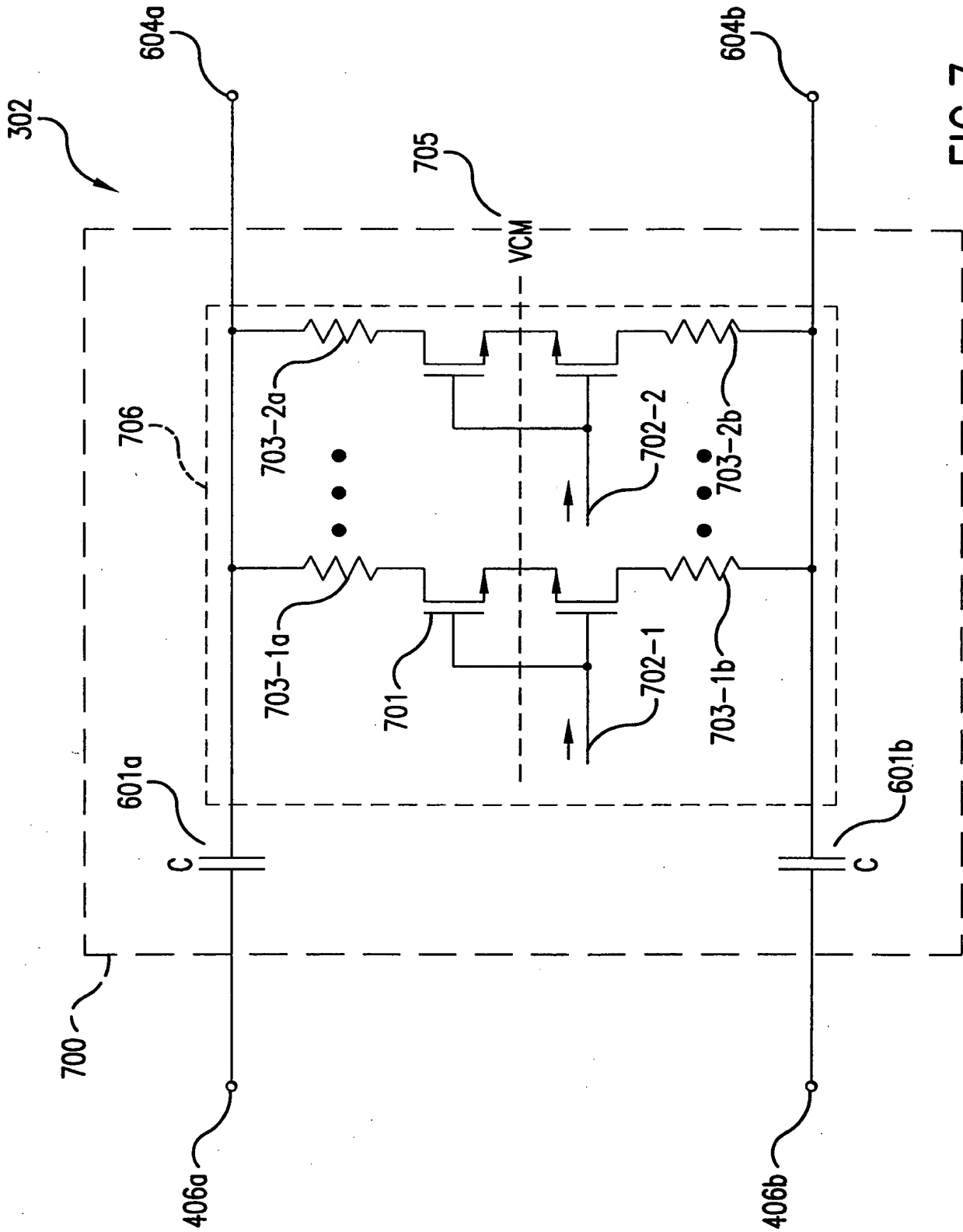


FIG. 7



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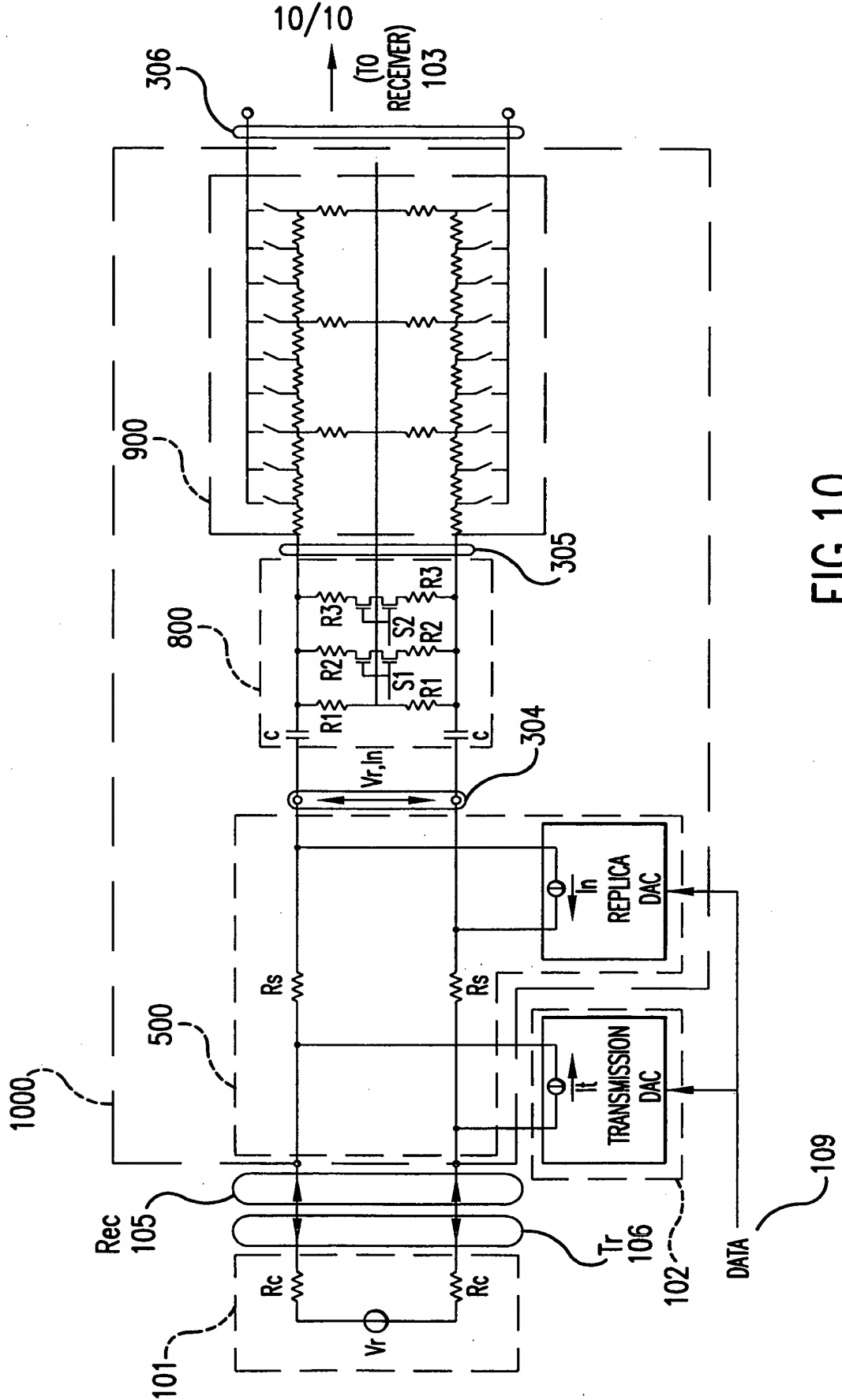


FIG.10